

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|---------------------|
| L12 | 537 | 164/71.1,465,484.ccls. | US-PGFUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/15 11:05 |
| L13 | 1219 | 164/6,15,23,516,518,521,520,525.ccls. | US-PGFUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/15 11:05 |
| L14 | 1755 | 12 or L13 | US-PGFUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/15 11:05 |
| L15 | 123 | 14 and (vibrat\$5 shak\$5) near7 (mold mould) | US-PGFUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/15 11:07 |
| L16 | 1736 | 164/47,69.1,131,132,137.ccls. | US-PGFUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/15 11:22 |
| L17 | 70 | L16 and (vibrat\$5 shak\$5) near7 (mold mould) | US-PGFUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/15 11:22 |
| L18 | 3381 | 12 or 13 or 16 | US-PGFUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/15 12:34 |
| L19 | 11 | 18 and collapsible near5 (mold mould) | US-PGFUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/15 12:34 |
| L20 | 6 | (vibrat\$5 shak\$5) and collapsible near5 (mold mould) | FPRS; EPO; JPO; DERWENT | OR | ON | 2009/06/15 12:36 |
| L21 | 19 | (sand silica zircon granular) same (polyvinyl near3 alcohol pva pvoh pval starch) same water same (mold mould) and foam\$5 | FPRS; EPO; JPO; DERWENT | OR | ON | 2009/06/15 12:53 |
| L22 | 2 | (sand silica zircon granular) same (polyvinyl near3 alcohol pva pvoh pval starch) same water same (mold mould) and cast\$5 and foam\$5 | FPRS; EPO; JPO; DERWENT | OR | ON | 2009/06/15 12:55 |
| L23 | 13 | (sand silica zircon granular) same (polyvinyl near3 alcohol pva pvoh pval starch) same water and cast\$5 and foam\$5 | FPRS; EPO; JPO; DERWENT | OR | ON | 2009/06/15 12:56 |
| L25 | 13 | 18 and core and master near5 (sand metal) | US-PGFUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/15 13:29 |
| L26 | 31 | L16 and (knock\$5) near7 (mold mould) | US-PGFUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/15 15:29 |

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|-----|----|--|--|----|----|---------------------|
| L27 | 6 | ("4149581" "4303453" "4981581" "5992499" "6015846").PN. OR ("6554049").URPN. | US-PGRUB; USPAT; USOCR | OR | ON | 2009/06/15 15:34 |
| L28 | 12 | ("2668754" "2783511" "3256573" "3604493" "3884651").PN. OR ("4149581").URPN. | US-PGRUB; USPAT; USOCR | OR | ON | 2009/06/15 15:36 |
| L29 | 63 | L16 and (vibrat\$5 shak\$5 knock\$5) with (solid \$5 cool\$5) | US-PGRUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/15 15:39 |
| L30 | 4 | ("4718473" "5201812" "5758713").PN. OR ("6644382").URPN. | US-PGRUB; USPAT; USOCR | OR | ON | 2009/06/15 15:42 |
| L31 | 9 | ("3335861" "4209055" "4211274" "4231414" "4747444" "5054538" "5253698").PN. OR ("5505247").URPN. | US-PGRUB; USPAT; USOCR | OR | ON | 2009/06/15 15:52 |
| L32 | 6 | ("4149581" "4303453" "4981581" "5992499" "6015846").PN. OR ("6554049").URPN. | US-PGRUB; USPAT; USOCR | OR | ON | 2009/06/15 16:02 |
| S1 | 1 | 10/590354.app. | US-PGRUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/12 18:09 |
| S2 | 4 | JP-57115942-\$.D.ID. OR JP-58032540-\$.D.ID. | FPRS; EPO; JPO; DERWENT | OR | ON | 2009/06/13 10:00 |
| S3 | 0 | JP-28000315-B.D.ID. | FPRS; EPO; JPO; DERWENT | OR | ON | 2009/06/13 10:03 |
| S4 | 0 | JP-28315-B.D.ID. | FPRS; EPO; JPO; DERWENT | OR | ON | 2009/06/13 10:03 |
| S5 | 2 | JP-05261478-\$.D.ID. | FPRS; EPO; JPO; DERWENT | OR | ON | 2009/06/13 10:08 |
| S6 | 1 | GB-1361027-\$.D.ID. OR CH-470922-\$.D.ID. | FPRS; EPO; JPO; DERWENT | OR | ON | 2009/06/13 10:24 |
| S7 | 2 | US-3826659-\$.D.ID. | US-PGRUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/13 10:29 |
| S8 | 1 | US-3857712-\$.D.ID. | US-PGRUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/13 10:32 |
| S9 | 14 | Kato-Yusuke.in. | US-PGRUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/13 10:37 |
| S10 | 7 | Zenpo-Toshihiko .in. | US-PGRUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/13 10:42 |
| S11 | 8 | Asano-Norihiro.in. | US-PGRUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/13 10:43 |

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|-----|------|--|--|----|----|---------------------|
| S12 | 6 | Nagasaka-Masahiko.in. | US-PGRUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/13 10:44 |
| S13 | 18 | Nishikawa-Kazuyuki.in. | US-PGRUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/13 10:44 |
| S14 | 1219 | 164/6,15,23,516,518,521,520,525.ccls. | US-PGRUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/13 12:05 |
| S15 | 1736 | 164/47,69,1,131,132,137.ccls. | US-PGRUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/13 12:05 |
| S16 | 2085 | 106/38.2,38.35,38.51,38.9.ccls. | US-PGRUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/13 12:06 |
| S17 | 4724 | S14 or S15 or S16 | US-PGRUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/13 12:06 |
| S18 | 75 | S17 and (sand silica zircon granular) same (polyvinyl near3 alcohol pva pvoh pval starch) same water same (mold mould) | US-PGRUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/13 12:11 |
| S19 | 18 | JP-10230339-\$.D.ID. OR JP-53071626-\$.D.ID. OR JP-53071627-\$.D.ID. OR JP-53057122-\$. D.ID. OR JP-58090346-\$.D.ID. OR JP-58176049- \$.D.ID. OR JP-55084249-\$.D.ID. OR JP- 55048452-\$.D.ID. OR JP-55008328-\$.D.ID. OR JP-10193033-\$.D.ID. | FPRS, EPO; JPO; DERWENT | OR | ON | 2009/06/13 14:55 |
| S20 | 4 | US-5169880-\$.D.ID. OR US-5215143-\$.D.ID. OR US-4495980-\$.D.ID. OR US-4509983-\$.D.ID. | US-PGRUB; USPAT; USOCR; IBM_TDB | OR | ON | 2009/06/13 15:09 |
| S21 | 74 | (sand silica zircon granular) same (polyvinyl near3 alcohol pva pvoh pval starch) same water same (mold mould) and cast5 | FPRS, EPO; JPO; DERWENT | OR | ON | 2009/06/13 15:35 |
| S22 | 189 | (sand silica zircon granular) same (polyvinyl near3 alcohol pva pvoh pval starch) same water same (mold mould) | FPRS, EPO; JPO; DERWENT | OR | ON | 2009/06/13 15:52 |

6/ 15/ 2009 4:11:51 PM

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